

## United States Patent and Trademark Office

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U.S. APPLICATION NO.		FIRST NAMED APPLICANT	·	
09/857974		LETH	ATTY, DOCKET NO.	
	`	CC 111	S 19378.0010  INTERNATIONAL APPLICATION NO.	
LEDWARD A BENNI	NOTON	•		
EDWARD A. PENNINGTON PCT/SE00/I SWIDLER BERLIN SHEREFF FRIEDMAN				
300 K STREET, N.W			I.A. FILING DATE PRIORITY DATE	
SUITE 300 WASHINGTON, DC	20007 5116		29 NOV 99 14 DEC 98	
WASHINGTON, BC				
			DATE MAILED: 18 JUL 20	
NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED				
STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)				
1. The following items	have been submi	itted by the applicant or the IB to the	United States Patent and Trademark	
Office as a l	Designated Office	e (37 CFR 1.494) an Elected Off		
U.S. Basic	national ree.	Indication of Small I		
<del></del>	claration of inven	itors(s). Translation of Artic	nternational application into English. le 19 amendments into English.	
<u></u> '	ticle 19 amendme	· · · · · · · · · · · · · · · · · · ·	10 Is another than English.	
Priority Do		<del></del>		
The Interna	tional Preliminar	y Examination Report in English and	its Annexes, if any.	
[ ] I ranslation	of Annexes to th	e International Preliminary Examinati	ion Report into English.	
2. Applicant has requ	uested early proce	essing under 35 U.S.C. 371(f) but has	s not filed the following indicated items and/or	
the indicated items in paragraph 3 below. The Basic National Fee and the copy of the international application must be filed prior to 20 or 30 months from the priority date to avoid abandonment.				
prior to 20 or 30 months  U.S. Basic	from the priority	date to avoid abandonment.		
		Copy of the internati		
3. The following items MUST be furnished within the period set forth below in order to complete the requirements for				
acceptance under 35 U.S.C. 371:  [ a. Translation of the application into English. A processing fee will be required if submitted				
later than the appropriate 20 or 30 months from the priority date.				
The current translation is defective for the reasons indicated on the attached Notice of Defective				
Translation.				
approp	appropriate 20 or 30 months from the priority date (37 CFR 1.492(ft))			
[X] c. Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), properly identifying				
the application (preferably by the International application number and international filing date). A surcharge will be required if submitted later than the appropriate 20 or 30 months from the priority				
date.				
The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) for the reasons				
indicated on the attached PCT/DO/EO/917.  d. Surcharge for providing the oath or declaration later than the appropriate 20 or 30 months from the				
priority date (37 CPR 1.492(e)).				
4. Additional claim fees of \$ as a _ large entity _ small entity, including any required multiple dependent				
claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due (37 CFR 1.492(g)). See attached PTO-875.				
		•	•	
5. Applicant has not s	submitted the requ	uired sequence listing pursuant to 37 (	CFR 1.821-1.825. See attached	
PCT/DO/EO/920.	•	•		
ALL OF THE ITEMS S	ET FORTH IN	3(a)-3(d), 4 AND 5 ABOVE MUST	BE SUBMITTED WITHIN TWO (2)	
MONTHS FROM THE	DATE OF THIS	S NOTICE OR BY 22 OR 32 MON PLICATION, WHICHEVER IS LA	THE (where 37 CED 1 405 applies) EDOM	
RESPOND WILL RESU	JLT IN ABAND	ONMENT.	TER. FAILURE TO PROPERLY	
The time period set above	mou ha autiada.	d has fellow a service of the service		
.136(a).	may be extended	d by filing a petition and fee for exten	nsion of time under the provisions of 37 CFR	
If how 20 on 20 in the	ala in the			
Aimexes will be cancelled	. A processing t	ee will be required if submitted later	no later than the time period set above or the	
Annexes will be cancelled. A processing fee will be required if submitted later than 20 or 30 months from the priority date.  The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR 1.494(d))				
or 30 (37 CFR 1.495(d)) months from the priority date.				
applicant is reminded that any communication to the United States Patent and Trademark Office must be mailed to the				
ddress given in the headi	ng and include th	te U.S. application no. shown above.	(37 CFR 1.5)	
A copy of this notice MUST be returned with this response.				
inclosed: PCT/DO/EO/917   Notice of Defective Translation				
= PTO-875		F(PCT/DO/EO/920	11/11	
ODM DOTING TO THE	n	Vc	onda M. Wallace	
ORM PCT/DO/EO/905	(March 2001)	Telephone	703-305-3736	